

**Northeast  
Nuclear Energy**

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Northeast Nuclear Energy Company  
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The Northeast Utilities System

Docket No. 50-336  
B16558

**JUN 30 1997**

U. S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, DC 20555

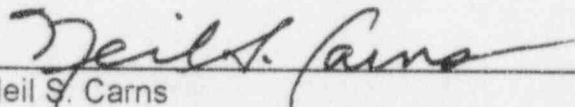
Millstone Nuclear Power Station, Unit No. 2  
Independent Corrective Action Verification Program (ICAVP)

The purpose of this letter is to inform the NRC that fifteen (15) of the thirty (30) Maintenance Rule Group 1 system reviews for Millstone Unit No. 2 have been completed as of June 30, 1997. The review includes the completion of the problem identification phase of the Configuration Management Program (CMP) for these systems, including the activities of the QA organization as required by the NRC's August 14, 1996 Confirmatory Order<sup>(1)</sup> and letter of clarification dated March 11, 1997.<sup>(2)</sup> The listing of the Group 1 systems is included as Attachment 1 to this letter. These systems are now available for the ICAVP contractor review and NRC inspection.

If there are any further questions on the information provided in this letter, please contact Mr. Richard T. Laudenat at (860) 444-5248.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

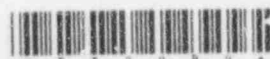
  
\_\_\_\_\_  
Neil S. Carns  
Senior Vice President and Chief Nuclear Officer

*ADD 1/1*

- (1) Letter from William T. Russell to T. C. Feigenbaum, 'Confirming Order Establishing Independent Corrective Action Verification Program (Effective Immediately) - Millstone Nuclear Power Station, Units 1, 2, and 3', dated August 14, 1996
- (2) Letter from Samuel Collins to Neil S. Carns, 'Clarification of August 14, 1996, Confirmatory Order Establishing Independent Corrective Action Verification Program - Millstone Nuclear Power Station, Units 1, 2, and 3'

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Attachment

cc: H. J. Miller, Region I Administrator  
D. G. McDonald, Jr., NRC Project Manager, Millstone Unit No. 2  
D. P. Beaulieu, Senior Resident Inspector, Millstone Unit No. 2  
W. D. Travers, PhD, Director, Special Projects Office  
P. F. McKee, Deputy Director of Licensing, Special Projects Office  
W. D. Lanning, Deputy Director of Inspections, Special Projects Office  
E. V. Imbro, Deputy Director of ICAVP, Special Projects Office

Attachment 1

Millstone Nuclear Power Station, Unit No. 2

Listing of Maintenance Rule Group 1 Systems

June 1997

**Table 1: Maintenance Rule Group 1 Systems**

Number	Name	Maint. Rule	Ready Prior to 6/30/97
2307	Low Pressure Safety Injection	1	Yes
2309	Containment Spray	1	Yes
2316	Main Steam System	1	Yes
2322	Auxiliary Feedwater	1	Yes
2406	Reactor Protection System	1	Yes
2301-3	Pressurizer	1	Yes
2314H	Engineered Safeguards Ventilation	1	Yes
2345C	125 Volt D.C. System	1	Yes
2346A	Emergency Diesel Generator	1	Yes
2306	Safety Injection Tanks	1	Yes
2308	High Pressure Safety Injection	1	Yes
2310	Shutdown Cooling System	1	Yes
2321	Main Feedwater System	1	Yes
2343	4160 Volt A.C. System	1	Yes
2350	Refueling Water Storage Tank	1	Yes
2405	Engineering Safeguards Actuation System	1	No
2301-1	RCS (Pressure Boundary)	1	No
2330A	Reactor Building Closed Cooling Water System	1	No
2345B	120 Volt Vital A.C.	1	No
2301-B	Reactor Vessel and Internals (including Fuel)	2 (Note 1)	No
2302	Control Element Drive Mechanisms (CEDMs)	1	No
2312 (Note 2)	Containment Structure (Including Cont. Isolation)	1	No
2304A	Chemical and Volume Control System (volume portion)	1	No
2304C	Boric Acid System	1	No
2313A	Containment Air Recirculation	1	No
2326A	Service Water System	1	No
2344A	480 Volt A.C. Load Center	1	No
2344B	480 Volt MCCs Center	1	No
2314G	Enclosure Building Filtration System	1	No
2401B	Nuclear Instrumentation - Linear Power Range	1	No

Note 1: Maintenance Rule Category for RVI (including Fuel) is being changed from Group 2 to Group 1

Note 2: System 2312, Containment Structure, has been revised to include Containment Isolation

Total Number of Maintenance Rule Group 1 Systems:	30
Available for ICAVP Review:	15